12-03-04 PART B - FEE(S) TRANSMITTAL Express Mail No. EV529826621US

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DEC 0 2 2004 Alexandria, Virginia 22313-1450 (703) 746-4000 or <u>Fax</u> INSTRUCTION: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as the corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 09/02/2004 7590 00500 -Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE **SUITE 6300** SEATTLE, WA 98104-7092 (Depositor's name) 12/06/2004 WASFAW2 00000012 10017470 (Signature 300.00 OP 01 FC:1504 (Date 12.00 OP 02 FC:8001 1370.00 03 FC: 1501 CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 5265 130109.436 Martin T. Pearson 12/14/2001 10/017,470 TITLE OF INVENTION: METHOD AND APPARATUS FOR CONTROLLING VOLTAGE FROM A FUEL CELL SYSTEM DATE DUE PUBLICATION FEE TOTAL FEE(S) DUE ISSUE FEE SMALL ENTITY APPLN, TYPE 12/02/2004 \$1630 \$1330 \$300 NO nonprovisional CLASS-SUBCLASS ART UNIT **EXAMINER** 1745 429-009000 CANTELMO, GREGG 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list 1 Seed IP Law Group PLLC (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Burnaby, British Columbia, CANADA Ballard Power Systems Inc. Individual Corporation or other private group entity Government Please check the appropriate assignee category or categories (will not be printed on the patent): 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. Issue Fee Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to pensit Account Number (enclose an extra copy of this form). Advance Order - # of Copies _ 5. Change in Entity Status (from status indicated above) □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Registration No. _

December 2, 2004

<u>38,066</u>

Frank Abramonte

Authorized Signature

Typed or printed name

٠ ا		Complete if Known			
	FEE TRANSMITTAL	Application Number	10/017,470		
		Filing Date	December 14, 2001		
_ D	្ត្រ 0 2 2004 ថ្នី) for FY 2005	First Named Inventor Martin T. Pearson Examiner Name Gregg Cantelmo			
	Retent fees are subject to annual revision.				
P	Applited of claims small entity status. See 37 CFR 1.27. TOTAL AMOUNT OF PAYMENT (\$) 1,682	Art Unit	1745		
	TOTAL AMOUNT OF PAYMENT (\$) 1,682	Attorney Docket No.	130109.436		

METHOD OF PAYMENT (check all that apply)									
Payment Enclosed: Check Credit card Money Order Other Deposit Account:									
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Charge any deficiencies to the above-identified deposit account.									
FEE CALCULATION									
FEE CALCULATION 1. BASIC FILING FEE									
Large Entity Small Entity Fee Fee(\$) Fee Fee(\$) Fee Paid									
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE									
Total Claims = + =									
Large Entity Small Entity									
Fee Fee Fee Fee Description Code (\$) Code (\$)									
1202 18 2202 9 Claims in excess of 20									
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid									
1204 88 2204 44 ** Reissue independent claims over original patent									
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent									
SUBTOTAL (2) (\$) 0									
**or number previously paid, if greater; For Reissues, see above									

			FEE CA	LCULATION (continued)			
3. ADDITIONAL FEES Large Entity Small							
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
1051	130	2051	65	Surcharge - late filing fee or oath			
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
1053	130	1053	130	Non-English specification			
1812	2520	1812	2520	For filing a request for ex parte reexamination			
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
1805	1840°	1805	1840*	Requesting publication of SIR after Examiner action			
1251	110	2251	55	Extension for reply within first month			
1252	430	2252	215	Extension for reply within second month			
1253	980	2253	490	Extension for reply within third month			
1254	1530	2254	765	Extension for reply within fourth month			
1255	2080	2255	1040	Extension for reply within fifth month			
1401	340	2401	170	Notice of Appeal			
1402	340	2402	170	Filing a brief in support of an appeal			
1403	300	2403	150	Request for oral hearing			
1451	1510	1451	1510	Petition to institute a public use proceeding			
1452	110	2452	55	Petition to revive - unavoidable			
1453	1370	2453	685	Petition to revive – unintentional			
1501	1370	2501	685	Utility issue fee (or reissue)	1,370		
1502	490	2502	245	Design issue fee			
1503	660	2503	330	Plant issue fee			
1460	130	1460	130	Petitions to the Commissioner			
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
1806	180	1806	180	Submission of Information Disclosure Stmt			
8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))			
1801	790	2801	395	Request for Continued Examination (RCE)			
1802 900 1802 900 Request for expedited examination of a design application							
Other fee	e (specify	/) Patent	soft co	pies (4 @ \$3)	12		
Publication Fee							

Name (Print/Type)			38,066	Telephone	206-622-4900	Customer Number
Signature	7 () +	Date	December 2, 2004			00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.